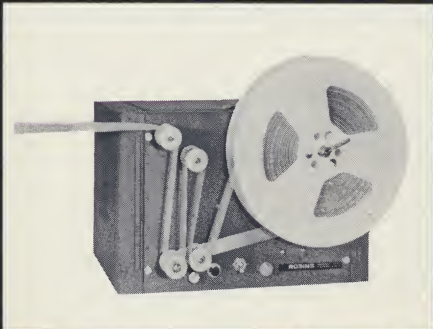
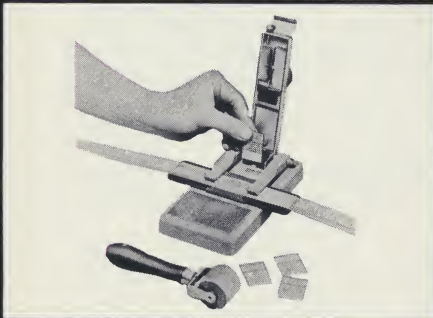
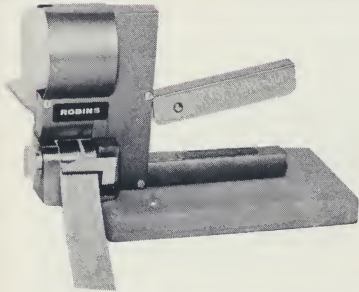


Catalog

D-656



**ACCESSORIES
FOR
DATA PROCESSING
SYSTEMS**

MADE IN U.S.A.
COPYRIGHT 1965

**ROBINS
DATA DEVICES, INC.**

SUBSIDIARY OF
ROBINS INDUSTRIES CORP.

15-58 127th STREET, FLUSHING, N. Y., 11356

ROBINS[®]
ALPHA-N
DATA-CODER
Produces 41
codes... Create
or Edit data in
5, 6, 7, and 8
channel
punched tapes

PAT. PEND.

Now the complete ALPHA-NUMERIC plus 5 extra codes are at your fingertips. Just dial the required code and punch, it's that easy. The operator doesn't have to know the code as the character being punched appears in an indicator window at the top front of the unit.

You can take this lightweight, precision hand field encoder into the field, laboratory, factory, or use it in the office to complement your electro-punching equipment. Encode data into machine language as it happens and avoid transcription errors and loss of time. No longer take tapes to a central punching location. **DO IT ON THE SPOT!**

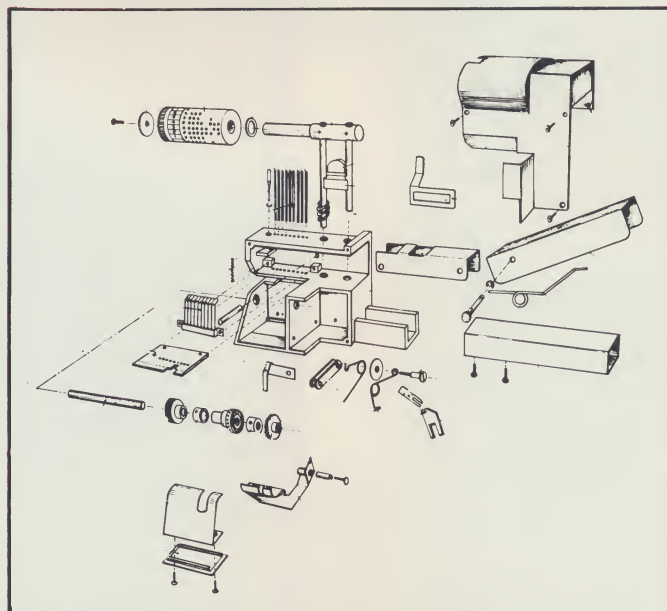
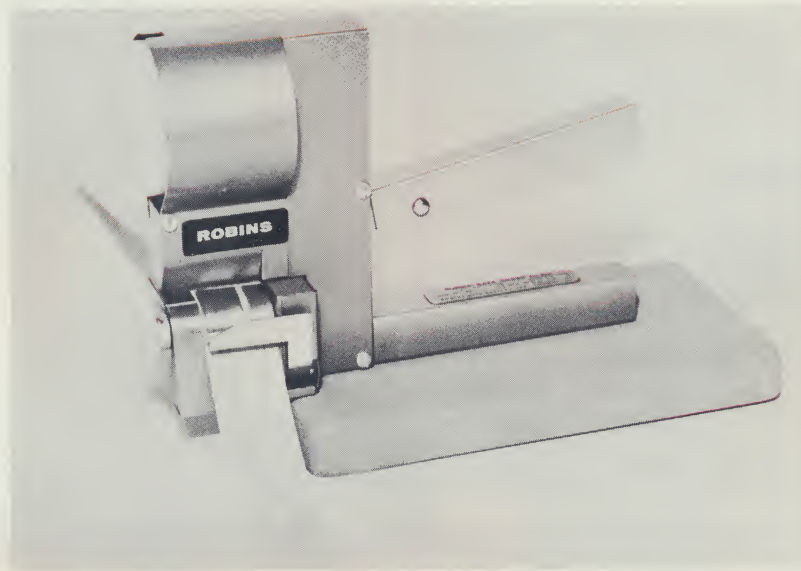
When both alpha and numeric codes are necessary, Robins #DCN-41 does the job. Scientists, statisticians, engineers, reservation clerks, typographers, and hundreds of others who must record data can now encode needed data as it takes place.

Each Robins ALPHA-N precision hand encoder contains a Custom-Code Wheel of 41 Codes preselected by you. (When ordering, specify Advanced Feed Tapes where used).

All operating parts of this precision encoder are completely encased within a durable metal housing. A selector knob at the front of the unit permits rapid and easy selection of the code desired, while an indicator window at the top front of the unit shows the character being punched. After each code is punched, the tape is automatically fed to the next coding position. In addition to the automatic tape feed there is also a manual feed to position the tape.

A heavy cast base is supplied with the unit to hold the ALPHA-N when used on a table or desk. When the encoder is on the stand, the operator's hand are completely free.

NEW IMPROVED MODELS! ...



- #DCN-41 41 CODE ALPHA-N FOR PUNCHED TAPES
- #DCN-41A 41 CODE ALPHA-N FOR ADVANCED FEED HOLE TAPES
- #DC-4? 41 CODE ALPHA-N ENCODER FOR EDGE-PUNCHED CARDS
- #DC-CW-41 EXTRA CUSTOM 41 CODE WHEEL

Weight: Encoder: 2 lb. 3 oz.
 Encoder with Stand: 4 lb. 11 oz.

Dimensions:
 Encoder: 7 1/2" x 1 7/8" x 4 1/2" ht.
 With Stand: 9 1/4" x 3 5/8" x 5 5/8" ht.

See Page 3 for Accessories.

NEW IMPROVED MODELS!
ROBINS[®] DATA-CODER
PRECISION HAND FIELD ENCODER EDITS
AND CREATES DATA IN 5, 6, 7,
AND 8 CHANNEL PUNCHED TAPES...
ANYTIME...ANYWHERE!

ROBINS STANDARD 18 CODE DATA-CODER #DCN-1 is the same as the ALPHA-N except that it produces 18 codes. It is perfect for the man who works with numeric codes. It will hold the full numeric code plus 8 others, allowing for code letters or punctuation marks. Of course, when other codes are needed, it is possible to combine two or more characters to form a third. For example, a 6 punch and a 7 punch might equal a C punch. This is done by punching 6, backspacing with the manual tape feed and then punching 7.

A heavy cast base is supplied with the unit to hold the Data-Coder when used on a table or desk.

- #DCN-1 18 CODE FIELD ENCODER FOR PUNCHED TAPES
- #DCN-1A 18 CODE FIELD ENCODER FOR ADVANCED FEED HOLE TAPES
- #DC-1 18 CODE FIELD ENCODER FOR EDGE-PUNCHED-CARDS.

ACCESSORIES FOR ROBINS DATA-CODERS: Padded Carrying and Storage Case for safe transportation and storage of each unit. Clip-On Chain for attaching Data-Coder to the belt of the operator for prompt usage at any spot, any time, and to prevent accidental dropping of the unit. When you order ROBINS 41 CODE or 18 CODE DATA-CODER, order these accessories to help you obtain maximum efficiency and ease of operation.

#DC-CA CARRYING CASE FOR 18 OR 41 CODE UNITS.

#DC-CH CLIP-ON CHAIN

#DPPN 9" LONG FEED HOLE PERFORATED ONLY CORRECTION PATCHES -

#DPPN-C... 100 Patches

#DPPN-D... 500 Patches

#DPPN-M... 1000 Patches

NOTE: When ordering either of ROBINS HAND ENCODER, OR EXTRA CODE WHEEL for either unit, please indicate code required and the punch set-up for each code. i.e. A= punches 1, 2, and 5; B= punched 3, 4, and 7; etc.



Weight: Encoder: 2 lb.

Encoder with Stand: 4 1/2 lb.

Dimensions:

Encoder: 7 1/2" x 1 5/8" x 4" ht.

With Stand: 9 1/4" x 3 5/8" x 5 1/8" ht.

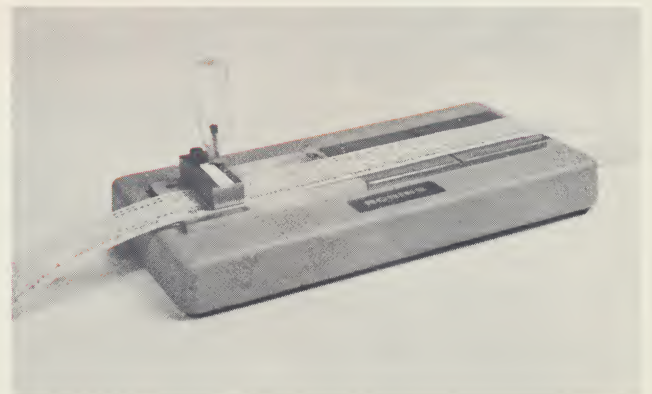
#DC-CW EXTRA CUSTOM 18 CODE WHEEL

NEW! ROBINS SPLICE-N-PUNCH
AN ECONOMICAL WAY OF SPLICING, EDITING, AND REPUNCHING
DAMAGED OR INCORRECT TAPES

ROBINS SPLICE-N-PUNCH combines the versatility of having both an encoder and splicer on hand to facilitate the solving of most paper tape problems.

This unit is light (3 lbs.) for ease in moving from place to place. Both units (punch and splicer) feature precise feed hole pins for fast and accurate alignment.

The punching block has a .003 tolerance for punching of any type of perforating tape. The splicing section may also be used on any tape, depending on which of Robins Splicing Patches are used.



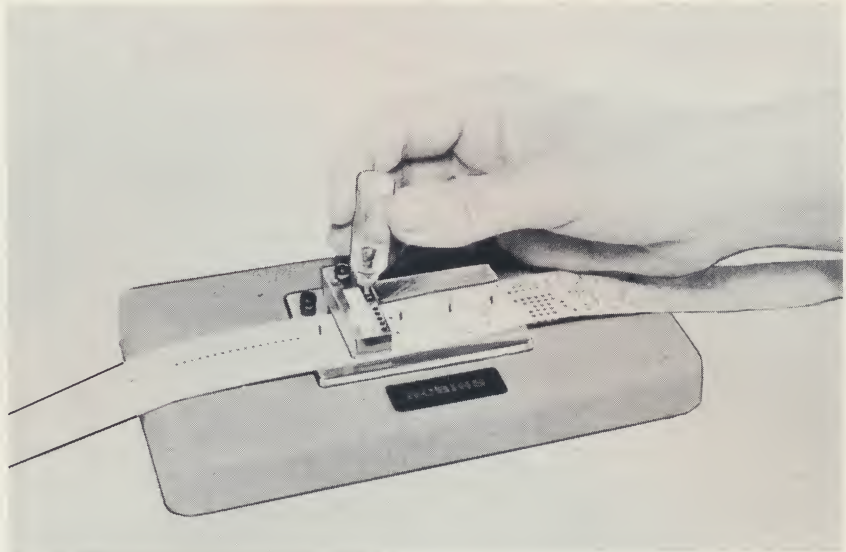
- ROBINS SPLICE-N-PUNCH FOR STANDARD FEED HOLE TAPES..... #DPS-1
- ROBINS SPLICE-N-PUNCH FOR ADVANCED FEED HOLE TAPES..... #DPS-1A

ROBINS DATA-CODER JR.

ECONOMY SINGLE HOLE MANUAL PUNCH ENCODER

Encoder for Standard
Feed Hole Tapes.....
#DC-1JR

Encoder for Advanced
Feed Hole Tape.....
#DC-1JRA



Now you can edit and correct existing punched tapes without tying-up expensive encoding equipment. Areas of punched tapes to be edited are simply covered by a Robins Feed Hole Perforated gummed paper Patch (part #PPN-[]) and repunched with the new or corrected data using Robins Data-Coder Jr.

With Robins Data-Coder Jr. there is no longer the need for loss of time due to transcription of written information to punched tapes. Edit and correct scientific data, inventories, sales data, money or security accounts, cost factors, production, job time, cost analysis, numerical control and automation tapes, etc., etc., as it happens... as it is required, anywhere, anytime. The portability and simplicity of operation permits this precision single hole manual punch encoder to be carried into the field and be operated by anyone.

ROBINS DATA-CODER JR. features a heavy cast base with rubber bumpers for use on desks or tables. The encoding block features feed hole pins for easy, precise positioning and securing of tape during each operation. A punching Stylus is supplied and attached by chain to the encoder to produce code hole perforations in tapes. The top of the encoding block has 8 code holes to guide the stylus. Any alpha-numeric or other code can be punched in tapes. Tapes are manually fed after each individual punch is made by lifting the tape from the feed hole pins and advancing one feed hole at a time.

The bottom of the base of the encoder has a chad opening. By placing a sheet of paper beneath the base, chad can be collected and disposed of upon completion of coding operation.

Weight: 2 lb. 11 oz. Shipping Weight: 3 lb. 8 oz.
Dimensions: 3 3/4" x 7 3/8" x 3/4"

Special Gummed Paper Patching Strips, 9" lengths, feed hole perforated only:

#PPN-C	100 patches
#PPN-D	500 patches
#PPN-M	1000 patches

SEND US YOUR PROBLEMS! WHEN YOU HAVE A SPECIALIZED PROBLEM, LET ROBINS SPECIAL SERVICES DEPARTMENT ENGINEER COST SAVING DEVICES TO MEET YOUR REQUIREMENTS. ANY OF OUR STANDARD ACCESSORIES AND SUPPLIES CAN BE MODIFIED TO YOUR SPECIFICATIONS. YOUR INQUIRY IS ALWAYS WELCOME.

U.S. PATENT NO. 2,778,420, PAT. PEND.

- FOR OILED, OIL FREE, AND MYLAR TAPES
- SPLICES WITHOUT LOSING A SINGLE CODE
- RAPID ACCURATE EDITING AND SPLICING
- PRODUCES "GIBSON GIRL" SHAPE SPLICES FOR SMOOTH MACHINE FEED
- CLEAN AND SIMPLE FOR OPERATION BY OFFICE PERSONNEL — NO HEAT OR MESSY GLUE

Robins Perforated Tape Splicers and Splicing System incorporates many of the features of Robins "Gibson Girl" industrial magnetic tape splicers, which have become, due to their quality and dependability the "standard of the magnetic tape industry.

Cuts precision Vertical Cut on both ends of tape for perfect butted edges or makes splices without loss of data. Trims "Gibson Girl" waists on both sides of the splice to prevent adhesive from contacting parts of equipment.

The pre-punched pressure-sensitive Polyester Splicing Patches supplied are cut to length and ready to apply. They produce splices of higher tensile strength than the paper tape. Adhesive is carefully engineered to control tackiness, thickness, and cold flow.

This splicing system can be adapted to the individual user's need for either minimum time per splice or maximum strength of splices.

Robins "Gibson Girl" Punched Tape Splicers are ruggedly constructed for industrial or office use. Mounted on a heavy cast base with precision "Vertical Cut" and "Gibson Girl" Trim Blades. Each unit has precise blade centering adjustment, and replaceable blades for easy maintenance.

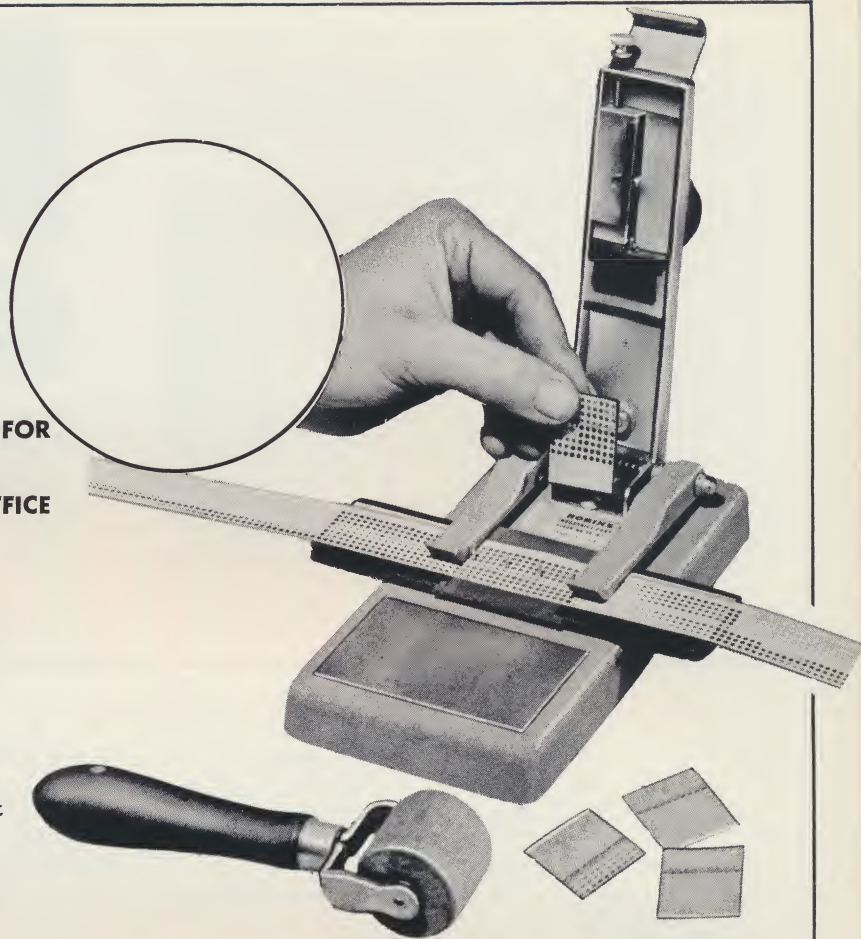
EACH "GIBSON GIRL" PUNCHED TAPE SPLICING KIT CONTAINS: One Punched Tape Splicer, One Burnishing Roller, 50 All Perforated Polyester-Splicing Patches, and Complete Instruction Manual including reorder information.



CARRYING AND STORAGE CASE
FOR ROBINS "GIBSON GIRL"
PUNCHED TAPE EDITING AND
SPLICING KITS

Order this practical Carrying and Storage Case for your tape editing kit. Case has provisions for securing splicer, burnishing roller, and splicing patches. Keeps all accessories in order. Protects equipment from dust and damage. Splicer can be operated in case. Dimensions of case: 7 5/8" x 11 5/8" x 2 7/8".

ORDER CASE.....#DTSPC-1



ROBINS "GIBSON GIRL" PUNCHED TAPE SPLICING KITS

FOR STANDARD FEED HOLE TAPES- KIT #	FOR ADVANCED FEED HOLE TAPES- KIT #	NUMBER OF CHANNELS	TAPE WIDTH
DTSP-5	DTSP-5A	5	11/16"
DTSP-6	DTSP-6A	6	7/8"
DTSP-7	DTSP-7A	7	7/8"
DTSP-71	DTSP-71A	7	1"
DTSP-8	DTSP-8A	8	1"

STANDARD FEED HOLE SPLICING PATCHES FOR USE WITH #DTSP SERIES SPLICERS

PATCHES FOR PAPER TAPES	PATCHES FOR MYLAR TAPES	PKG. QTY.	SPLICER TO BE USED WITH
DPP-5C	DPPM-5C	100	DTSP-5
DPP-5D	DPPM-5D	500	" "
DPP-5M	DPPM-5M	1000	" "
DPP-6C	DPPM-6C	100	DTSP-6
DPP-6D	DPPM-6D	500	" "
DPP-6M	DPPM-6M	1000	" "
DPP-7C	DPPM-7C	100	DTSP-7
DPP-7D	DPPM-7D	500	" "
DPP-7M	DPPM-7M	1000	" "
DPP-71C	DPPM-71C	100	DTSP-71
DPP-71D	DPPM-71D	500	" "
DPP-71M	DPPM-71M	1000	" "
DPP-8C	DPPM-8C	100	DTSP-8
DPP-8D	DPPM-8D	500	" "
DPP-8M	DPPM-8M	1000	" "

OPAQUE PATCHES AVAILABLE ON SPECIAL ORDER.

NOTE: FOR LISTING OF ADVANCED FEED HOLE PATCHES -
SEE PAGE 6

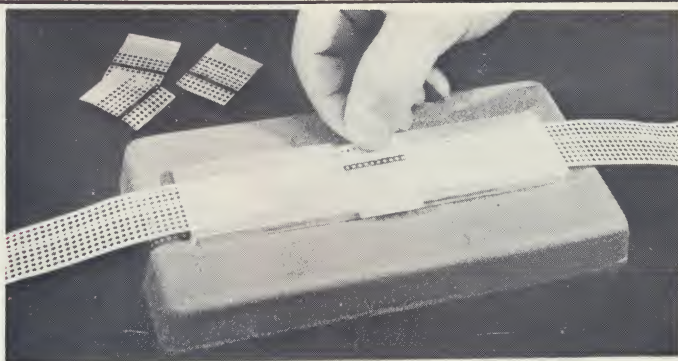
NOTE: STRAIGHT TRIM PUNCHED TAPE SPLICERS ARE
AVAILABLE FOR TAPE READERS THAT USE AN EDGE TAPE
FEED METHOD (N.C.R., DIGITRONICS, OMNITRONICS,
ETC.) COST IS THE SAME AS STANDARD PUNCHED
TAPE SPLICERS, HOWEVER, A STRAIGHT TRIM MUST BE
SPECIFIED WHEN ORDERING.

ROBINS® GIBSON GIRL JR. PUNCHED TAPE SPLICER

**MAKE BUTT SPLICES IN SECONDS
CORRECT, EDIT, LOOP OR REPAIR
ANY 5, 6, 7, AND 8 CHANNEL
PUNCHED TAPES.**

For installations where economy and portability are prime considerations, ROBINS GIBSON GIRL JR. (TSP -JR) is a quick, efficient, economical method of "Butt Splicing" 5, 6, 7, and 8 channel paper, oiled paper, and mylar punched tapes used with computers, communications equipment, automated machinery, programming equipment, data processing and collection systems, etc.

Six precision feed hole pins are set within a satin chrome splicing block for exact alignment of tape and splicing patch. The GIBSON GIRL JR. is mounted on a heavy cast base with rubber bumpers for safe and easy operation on tables or desks. By removing the two thumb screws holding the splicing block to the base, this unit can be easily carried to any location desired.



A precision cutting groove accurately guides a hand held razor type blade permitting this unit to be used for editing, correcting, attaching ends of rolls, looping, and repairing of tapes.

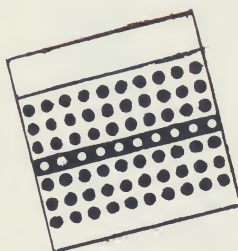
The GIBSON GIRL JR.'s clean and simple operation (no heat or messy glues) permits this unit to be used by anyone, anytime, anywhere with the assurance of a clean well bonded splice.

These units may be used in conjunction with any Robins splicing patches.

ROBINS GIBSON GIRL JR.....Cat. No. TSP -JR

ROBINS® SPLICING PATCHES

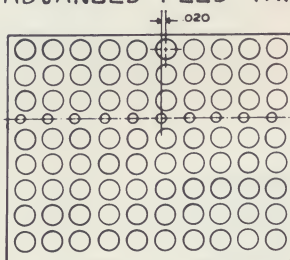
ALL CODE AND FEED HOLE PERFORATED—CUT TO 1" LENGTHS



Your only source of Punched Tape Splicing Patches for Advanced Feed Hole Punched Tapes for the Graphic Arts, Teletype, and Automated Machinery Fields.

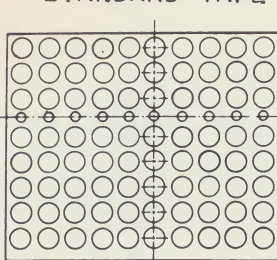
- Cut to 1" lengths for ease of application
- Preperforated for use on 5, 6, 7, and 8 channel paper, oiled paper and mylar punched tapes
- Feed holes advanced to close tolerance required
- Pressure sensitive adhesive. Peel the backing paper away and the patch is ready to apply
- Clean and simple to apply (no heat or messy glues)
- Carefully engineered adhesive to control tackiness, thickness, and cold flow

ADVANCED FEED TAPE



FEED HOLE ADVANCED .020
FROM CODE HOLE

STANDARD TAPE



CODE AND FEED HOLES
ON ONE CENTER LINE

ADVANCED FEED HOLE PATCHES

FOR PAPER AND OILED PAPER TAPES			FOR MYLAR TAPES		
PATCH NO.	WIDTH OF PATCH	PKG. OF	PATCH NO.	WIDTH OF PATCH	PKG. OF
#PA-5C	21/32"	100	#PAM-5C	21/32"	100
#PA-5D	" "	500	#PAM-5D	" "	500
#PA-5M	" "	1000	#PAM-5M	" "	1000
#PA-6C	27/32"	100	#PAM-6C	27/32"	100
#PA-6D	" "	500	#PAM-6D	" "	500
#PA-6M	" "	1000	#PAM-6M	" "	1000
#PA-7C	" "	100	#PAM-7C	" "	100
#PA-7D	" "	500	#PAM-7D	" "	500
#PA-7M	" "	1000	#PAM-7M	" "	1000
#PA-71C	31/32"	100	#PAM-71C	31/32"	100
#PA-71D	" "	500	#PAM-71D	" "	500
#PA-71M	" "	1000	#PAM-71M	" "	1000
#PA-8C	" "	100	#PAM-8C	" "	100
#PA-8D	" "	500	#PAM-8D	" "	500
#PA-8M	" "	1000	#PAM-8M	" "	1000

OPAQUE PATCHES AVAILABLE
ON ADVANCED FEED HOLE AND
STANDARD CODE AND FEED
HOLE PERFORATED PATCHES.

ROBINS STANDARD CODE AND FEED HOLE PERFORATED SPLICING PATCHES 1" LENGTHS

FOR PAPER AND OILED PAPER TAPES

PATCH NO.	WIDTH OF PATCH	PKG. OF
#PE-5C	21/32"	100
#PE-5D	" "	500
#PE-5M	" "	1000
#PE-6C	27/32"	100
#PE-6D	" "	500
#PE-6M	" "	1000
#PE-7C	" "	100
#PE-7D	" "	500
#PE-7M	" "	1000
#PE-71C	31/32"	100
#PE-71D	" "	500
#PE-71M	" "	1000
#PE-8C	" "	100
#PE-8D	" "	500
#PE-8M	" "	1000

FOR MYLAR TAPES

PATCH NO.	WIDTH OF PATCH	PKG. OF
#PEM-5C	21/32"	100
#PEM-5D	" "	500
#PEM-5M	" "	1000
#PEM-6C	27/32"	100
#PEM-6D	" "	500
#PEM-6M	" "	1000
#PEM-7C	" "	100
#PEM-7D	" "	500
#PEM-7M	" "	1000
#PEM-71C	31/32"	100
#PEM-71D	" "	500
#PEM-71M	" "	1000
#PEM-8C	" "	100
#PEM-8D	" "	500
#PEM-8M	" "	1000

SEND US YOUR PROBLEMS! . . .

WHEN YOU HAVE A SPECIALIZED PROBLEM, LET ROBINS SPECIAL SERVICES DEPARTMENT ENGINEER COST SAVING DEVICES TO MEET YOUR REQUIREMENTS. ANY OF OUR STANDARD ACCESSORIES AND SUPPLIES CAN BE MODIFIED TO YOUR SPECIFICATIONS. YOUR INQUIRY IS ALWAYS WELCOME.

ROBINS MOTOR DRIVEN TENSIONING PAPER TAPE WINDER

A fully automatic, efficient paper tape winder with standard 1/2" shaft accommodates every type of perforated paper tape up to 1" wide on reels up to 10 1/2" diameter. Facilitates the winding of paper tapes on reels as they come from computers, data processing, numerical control and other tape automated equipment.

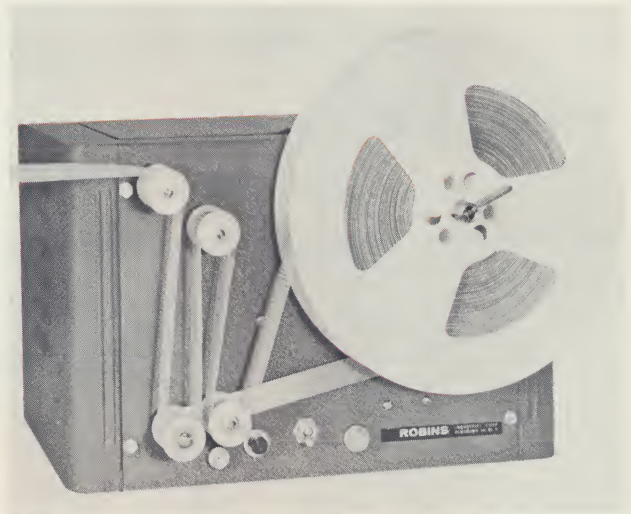
The speed of the Winder is controlled by a tape tensioning arm. There is no minimum speed. The unique built-in tape tensioning arm keeps an "even" wind on tapes and automatically stops the unit when the tape is taut to prevent pulling, tearing, and breakage of tapes. It starts automatically when tape is fed.

Robins Automatic Motor Driven Tape Winder is mounted within a heavy duty metal housing. The control arm extends to the left when facing a reel. The tensioning assembly features Nylon tape rollers. Two indicator lights are located on the front panel of the housing. A Red light indicates the unit is on. An Amber light indicates the motor is running.

Dimensions of housing: 12 1/2" L. x 10" W. x 8 1/8" H.

Operation: 115 volt std. 50-60 cycles A. C.

Special adaptors are available to accommodate reels with different hub sizes.



- | | |
|---------|---|
| #DWM-1 | 50 RPM motor - clockwise rotation, tension arm to left. |
| #DWM-1A | 200 RPM motor - clockwise rotation, tension arm to left. |
| #DWM-1B | 50 RPM motor - counter clockwise rotation, tension arm to right. |
| #DWM-1C | 200 RPM motor - counter clockwise rotation, tension arm to right. |

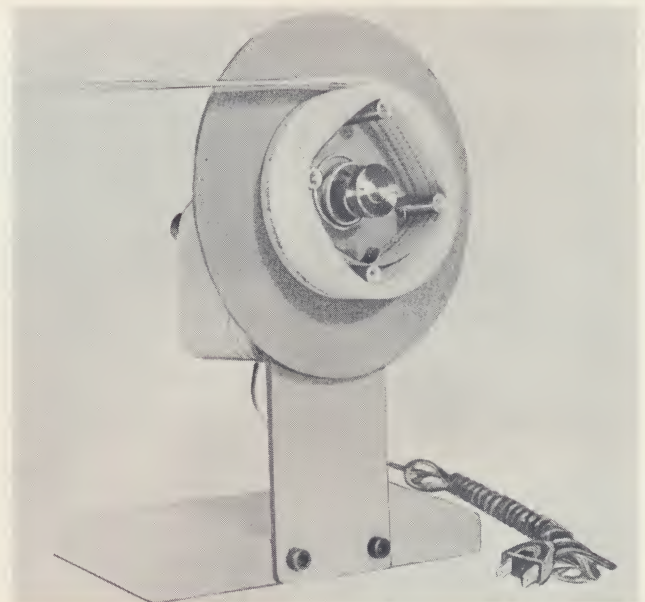
Units for Panel Mount available on special order.

ROBINS MOTOR DRIVEN PAPER TAPE WINDER

Fully motorized paper tape winder with clip-threading single flange reel. Facilitates rapid winding of paper perforated tapes up to 1" wide as they come from any output. 50 RPM model maximum winding speed is approximately 4,300 codes per minute. A built-in slip clutch adjusts speed, tension, starting and stopping of reel according to the requirements dictated by the output equipment. The single flange take-up reel features tape clips to secure tape for winding. The reel and motor is attached to a sturdy base with the reel slightly tilted back to hold tape during winding. This winder can be operated continuously. Operation is 110 volt std. 50-60 cycles A.C.

#DWM-2 Motorized Paper Tape Winder with 6" dia. reel.

#DWM-3 Motorized Paper Tape Winder with 8" dia. reel.



SEND US YOUR PROBLEMS

WHEN YOU HAVE A SPECIALIZED TAPE WINDING PROBLEM, LET ROBINS SPECIAL SERVICES DEPARTMENT ENGINEER UNITS TO MEET YOUR REQUIREMENT, ANY OF OUR STANDARD MODELS CAN BE MODIFIED TO YOUR REQUIREMENTS. - YOUR INQUIRY IS ALWAYS WELCOME.

HAND TAPE WINDERS, REWINDERS, AND UNWINDERS

Two heavy duty, quality die-cast winders permit rapid rewinding and transferring of data tapes from reel to reel or back to their starting point for reuse upon removal from coding and reading equipment. Accommodates tape reels for tapes up to 1" wide on reels up to 10 1/2" dia. Winding of data tapes onto reels as they come from computers, data processing, and other tape automated equipment can be quickly and easily accomplished by use of one of the winders.

Unique device automatically disengages handle. Has tension and locking adjustment. Lifetime reinforced bushings. Comfortable balanced crank with large handle. The base of each winder has three mounting holes for easy attachment to work surfaces where required. Supplied with 7 1/2" diameter plastic reel.

#WH-2 Hand operated Rewinder (two units)
#WH-1 Hand operated Winder (single unit)

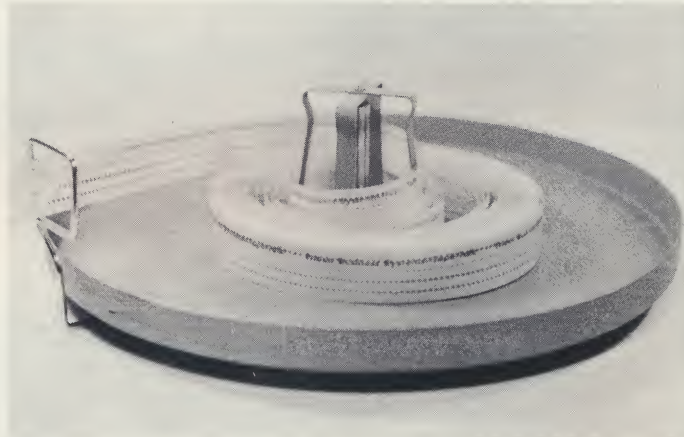
Special adaptors are available to accommodate reels with different hub sizes.



Each Winder is supplied with a heavy cast base.

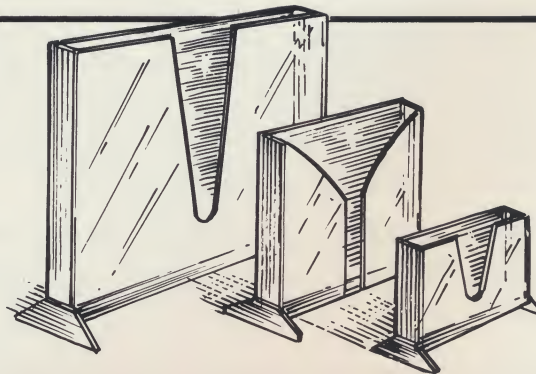
Eliminates the need to rewind tapes to their starting point. Robins Center Feed Tape Unwinder feeds from the center to give you direct access to the starting point of your tapes. A perfect mate to Robins Motor Driven Tensioning Paper Tape Winder (#WM-1) and Motorized Winders - (#WM-2 and #WM-3). By combining this Center Feed Paper Tape Unwinder with any of the Motorized Winders, they will handle all winding and unwinding of data tapes safely, automatically.

#UCF-1 Center Feed Paper Tape Unwinder, 6 1/2" dia.
#UCF-2 Center Feed Paper Tape Unwinder, 12" dia.



Now punched tapes can be easily and safely folded and unfolded for rapid processing without losing time in straightening out twisted coiled tapes and fear of tearing tapes. Coils, rolls, and stacks of data tapes can be dropped into this unwind can for feeding to the next operation. Holds tapes up to 1" wide.

#UC-1 12" height x 12" length x 1 1/8" depth
#UC-2 4 1/2" height x 6" length x 1 1/4" depth
#UC-3 9" height x 9" length x 1 1/4" depth



SEND US YOUR PROBLEMS!

WHEN YOU HAVE A SPECIALIZED PROBLEM, LET ROBINS SPECIAL SERVICES DEPARTMENT ENGINEER COST SAVING DEVICES TO MEET YOUR REQUIREMENTS. ANY OF OUR STANDARD ACCESSORIES AND SUPPLIES CAN BE MODIFIED TO YOUR SPECIFICATIONS. YOUR INQUIRY IS ALWAYS WELCOME.

ROBINS® DATA DEVICES, INC.

SUBSIDIARY OF ROBINS INDUSTRIES CORP.

15-58 127th STREET, FLUSHING, N.Y., 11356 TEL. 212 HICKORY 5-7200

PRICE LIST NO. **D656-P**

EFFECTIVE: JUNE 1, 1965

ACCESSORIES AND SUPPLIES FOR EDP SYSTEMS

ALPHABETICAL LISTING

MINIMUM ORDER \$10.00

ROBINS DATA-CODER HAND FIELD ENCODERS

Cat. No.	Description	Net
18 CODE MODELS		
DCN-1	For Punched Tapes.....	\$295.00
DCN-1A	For Advanced Feed Hole Tapes	295.00
DC-1	For Edge-Punched Cards.....	295.00*
DC-CW	Custom 18 Code Wheel.....	30.00

41 CODE MODELS

DCN-41	For Punched Tapes.....	400.00
DCN-41A	For Advanced Feed Hole Tapes..	400.00
DC-41	For Edge-Punched Cards.....	400.00*
DC-CW41	Custom 41 Code Wheel.....	50.00

ACCESSORIES FOR 18 AND 41 CODE ENCODERS

DC-CA	Carrying and Storage Case.....	20.00
DC-CH	Clip-On Chain.....	3.75

* Plus Federal Excise Tax - Card Punch only

NOTE: When ordering any of the above encoders or Custom Code Wheel, please indicate codes desired and their equivalents, which punch or combination of punches each code is composed of: i.e., A= punches 1, 2, and 5. B= punches 3, 4, and 6 etc.

APERTURE CARD READER - VIEWER

DAR-1	.....	125.00
DAR-1C	Carrying Case.....	25.00

ROBINS DATA-CODER JR. ECONOMICAL SINGLE HOLE PUNCH MANUAL ENCODERS

DC-1JR	For Standard Code and Feed Hole Punched Tapes.....	40.00
DC-1JRA	For Advanced Feed Hole Tapes.	40.00

SINGLE POCKET TAPE ENVELOPES

DF-1	2 1/4" x 8"	} PKG./250... 4.50/C PKG./500... 4.00/C PKG./1000.. 3.50/C
DF-2	2 1/4" x 5 1/2"	
DF-3	2 1/4" x 7 3/8"	
DFE-1	Edge-Punched Card Envelope	} PKG./100... 5.00/C PKG./500... 4.50/C PKG./1000.. 4.00/C
	3 1/2" x 7 1/4"	

MAILING AND STORAGE BOXES FOR PUNCHED TAPES

DMB-1	5 3/4" sq. x 1".....each	.27
DMB-2	11 1/2" sq. x 1".....each	.85

MAGNETIC BULK TAPE ERASERS

DME-99	For 1/2" tape on up to 10 1/2" reel.....	32.50
DME-100	For 1" tape on up to 10 1/2" reel	75.00
DME-120	For 1" tape on up to 17" reel	125.00

5/16" dia. spindle standard-above models

ACCESSORIES: HUB ADAPTORS available to accommodate reels with different hub sizes.....each 10.00

SPLICING PATCHES FOR USE WITH MICROFILM SPLICERS

DPMF-16C	For 16mm microfilm.....	2.50/C
DPMF-35C	For 35mm microfilm.....	2.50/C
DPMF-70C	For 70mm microfilm.....	10.00/C

STANDARD FEED HOLE SPLICING PATCHES FOR USE WITH DTSP SERIES PUNCHED TAPE SPLICERS

Patch #	Splicer Used	Pkg. Qty.	Net
FOR PAPER PUNCHED TAPES			
DPP-5C	DTSP-5	100	3.00
DPP-5D	" "	500	10.00
DPP-5M	" "	1000	15.00
DPP-6C	DTSP-6	100	3.00
DPP-6D	" "	500	10.00
DPP-6M	" "	1000	15.00
DPP-7C	DTSP-7	100	3.00
DPP-7D	" "	500	10.00
DPP-7M	" "	1000	15.00
DPP-71C	DTSP-71	100	3.00
DPP-71D	" "	500	10.00
DPP-71M	" "	1000	15.00
DPP-8C	DTSP-8	100	3.00
DPP-8D	" "	500	10.00
DPP-8M	" "	1000	15.00

FOR MYLAR PUNCHED TAPES

DPPM-5C	DTSP-5	100	3.50
DPPM-5D	" "	500	12.00
DPPM-5M	" "	1000	17.50
DPPM-6C	DTSP-6	100	3.50
DPPM-6D	" "	500	12.00
DPPM-6M	" "	1000	17.50
DPPM-7C	DTSP-7	100	3.50
DPPM-7D	" "	500	12.00
DPPM-7M	" "	1000	17.50
DPPM-71C	DTSP-71	100	3.50
DPPM-71D	" "	500	12.00
DPPM-71M	" "	1000	17.50
DPPM-8C	DTSP-8	100	3.50
DPPM-8D	" "	500	12.00
DPPM-8M	" "	1000	17.50

CORRECTION PATCHES FOR USE WITH DATA-CODERS 9" LENGTHS, FEED HOLE PERFORATED ONLY.

DPPN-C	100 Patches.....	9.00
DPPN-D	500 Patches.....	30.00
DPPN-M	1000 Patches.....	45.00

EASY TO APPLY AND REMOVE PRESSURE SENSITIVE LABELS FOR IDENTIFICATION OF EDP TAPE REELS

DPL-425	4 1/2" x 2 1/2" Qty.-	1000	25.34/M
	Curved Labels	3000	21.56/M
	for Magnetic	6000	17.93/M
	Disk Pack.	12,000	13.11/M

ROBINS SPLICE-N-PUNCH COMBINATION PUNCHED TAPE SPLICER AND SINGLE HOLE PUNCH MANUAL ENCODER

Cat. No.	Description	Net
DPS-1	For Standard Feed Hole Tapes	65.00
DPS-1A	For Advanced Feed Hole Tapes	65.00

ROBINS MICROFILM SPLICERS

Cat. No.	Model	For Size of film	Net
DMF-16DLX	Deluxe	16mm	169.00
DMF-35DLX	Deluxe	35mm	169.00
DMF-70DLX	Deluxe	70mm	169.00
DMF-16	Standard	16mm	20.00
DMF-35	Standard	35mm	20.00

PUNCHED TAPE FILE FOLDERS

DSTF-1	Slash front, Pocket left.....	.15
DSTF-2	Slash front, Pocket right.....	.15
DSTF-3	4 Pocket Tape & Card Folder..	.18

PUNCHED TAPE PLASTIC CANISTERS

DTC-1	6" dia. x 1".....	.50
DTC-2	4 1/4" dia. x 7/8".....	.42
DTC-3	4 5/16" dia. x 11/16".....	.37

VINYL FILE ENVELOPE FOR DATA TAPES & DOCUMENTS

DTF-130
-------	-------	-----

ROBINS "GIBSON GIRL" PUNCHED TAPE SPLICING KITS FOR STANDARD FEED HOLE PUNCHED TAPES

Kit #	Number of Channels	Tape Width	Net
DTSP-5	5	11/16"	125.00
DTSP-6	6	7/8"	125.00
DTSP-7	7	7/8"	125.00
DTSP-71	7	1"	125.00
DTSP-8	8	1"	125.00

ROBINS "GIBSON GIRL" PUNCHED TAPE SPLICING KITS FOR ADVANCED FEED HOLE PUNCHED TAPES

DTSP-5A	5	11/16"	125.00
DTSP-6A	6	7/8"	125.00
DTSP-7A	7	7/8"	125.00
DTSP-71A	7	1"	125.00
DTSP-8A	8	1"	125.00

DTSPC-1	Carrying Case for Punched Tape Splicing Kits.....	15.00
---------	--	-------

REPLACEMENT PARTS FOR PUNCHED TAPE SPLICERS

DTSP-BR	Burnishing Roller.....	2.00
DTSP-CA*	Replacement Cartridge.....	35.00
DTSP-FHP	Feed Hole Pins.....	.50
DTSP-RB	Replacement Blades (set of 3)	.75
DTSP-RP	Replacement Cutter Pad, each	2.00

* Indicates number of channels of tape. Please indicate width of tape with your order.

Splicers with Straight Trim must be requested. when ordering. Cost is the same as DTSP Series.

EDP REELS FOR PAPER DATA TAPES

Cat. No.	Tape	O.D.	Hub	Features	Net
DTR-1005	1"	10 1/2"	NAB RF/RR	Styrene	11.00
DTR-115S	1"	10 1/2"	NAB RF/RR	Styrene	3.50
DTR-750L	1"	7 1/2"	1/2" RF	Lexan	3.75
DTR-750S	1"	7 1/2"	1/2" RF	Styrene	1.75
DTR-800	11/16"	8"	NAB RF/RR	Lustran	9.50
DTR-801	1"	8"	NAB RF	Lustran	9.75
DTR-850L	1"	8 1/2"	1/2" RF	Lustran	2.25
DTR-850S	1"	8 1/2"	1/2" RF	Styrene	2.00

RF = Removeable Flange
RR = Removeable Ring

MOTORIZED TENSIONING PAPER TAPE WINDERS

Cat. No.	Motor RPM	Rotation	Location of Tension Arm	Net
DWM-1	50	Clockwise	left	125.00
DWM-1A	200	Clockwise	left	140.00
DWM-1B	50	Counter Clockwise	right	160.00
DWM-1C	200	Counter Clockwise	right	175.00

ACCESSORIES: HUB ADAPTORS available to accommodate reels with different hub sizes.....each 10.00

DWM-2	Motor. Winder w/6" flange...	65.00
DWM-3	Motor. Winder w/8" flange...	70.00

Cat. No.	Description	Net
----------	-------------	-----

PRINTED PRESSURE-SENSITIVE IDENTIFICATION LABELS FOR MAGNETIC TAPE REELS- EASY REMOVAL

LBPI-200	200 B.P.I. - Gray Stock	
LBPI-556	556 B.P.I. - Brown Stock	
LBPI-800	800 B.P.I. - Blue Stock	
LDNE-4	DO NOT ERASE - Red Stock	
LHT-2	HISTORY TAPE - Green Stock	
	per 100.....	5.00
	per 200.....	3.50/C

PERMANENT BOND PRESSURE-SENSITIVE PINFEED LABELS FOR HIGH-SPEED-PRINT-OUT

Cat. NO.	Size	Qty.	Net
LP-350	3 1/2" x 15/16"	1000	13.00/M
		5000	7.15/M
		10,000	4.95/M
		30,000	4.35/M
LP-400	4" x 1 7/16"	1000	17.00/M
		5000	9.35/M
		10,000	7.15/M
		30,000	6.55/M
LP-500	5" x 15/16"	1000	14.50/M
		5000	7.98/M
		10,000	6.05/M
		30,000	5.50/M
LPD-350	3 1/2" x 15/16"	1000	13.00/M
		5000	7.15/M
		10,000	4.95/M
		30,000	4.35/M

PRINTED PRESSURE SENSITIVE IDENTIFICATION LABELS FOR MAGNETIC TAPE REELS- EASY REMOVAL

LPT-1	PROGRAM TAPE - Green Stock	
LRD-3	RAW DATA - Black Stock	
LRT-5	FOR RETEST ONLY - Yellow Stock	
200 LABELS PER PKG.	per 100.....	5.00
	per 200.....	3.50/C

ADVANCED FEED HOLE SPLICING PATCHES FOR PAPER PUNCHED TAPES

Patch #	Patch Width	Pkg. of	Net
PA-5C	21/32"	100	5.00
PA-5D	" "	500	12.00
PA-5M	" "	1000	17.00
PA-6C	27/32"	100	5.00
PA-6D	" "	500	12.00
PA-6M	" "	1000	17.00
PA-7C	27/32"	100	5.00
PA-7D	" "	500	12.00
PA-7M	" "	1000	17.00
PA-71C	31/32"	100	5.00
PA-71D	" "	500	12.00
PA-71M	" "	1000	17.00
PA-8C	31/32"	100	5.00
PA-8D	" "	500	12.00
PA-8M	" "	1000	17.00

MINIMUM ORDER \$10.00

ADVANCED FEED HOLE SPLICING PATCHES FOR MYLAR PUNCHED TAPES (Continued)

Patch #	Patch Width	Pkg. of	Net
PAM-5C	21/32"	100	5.50
PAM-5D	" "	500	14.00
PAM-5M	" "	1000	19.00
PAM-6C	27/32"	100	5.50
PAM-6D	" "	500	14.00
PAM-6M	" "	1000	19.00
PAM-7C	27/32"	100	5.50
PAM-7D	" "	500	14.00
PAM-7M	" "	1000	19.00
PAM-71C	31/32"	100	5.50
PAM-71D	" "	500	14.00
PAM-71M	" "	1000	19.00
PAM-8C	31/32"	100	5.50
PAM-8D	" "	500	14.00
PAM-8M	" "	1000	19.00

STANDARD FEED AND CODE HOLE PREPUNCHED PATCHES FOR PAPER PUNCHED TAPES

PE-5C	21/32"	100	4.50
PE-5D	" "	500	11.50
PE-5M	" "	1000	16.50
PE-6C	27/32"	100	4.50
PE-6D	" "	500	11.50
PE-6M	" "	1000	16.50
PE-7C	27/32"	100	4.50
PE-7D	" "	500	11.50
PE-7M	" "	1000	16.50
PE-71C	31/32"	100	4.50
PE-71D	" "	500	11.50
PE-71M	" "	1000	16.50
PE-8C	31/32"	1000	4.50
PE-8D	" "	500	11.50
PE-8M	" "	1000	16.50

STANDARD FEED AND CODE HOLE PREPUNCHED PATCHES FOR MYLAR PUNCHED TAPES

PEM-5C	21/32"	100	5.00
PEM-5D	" "	500	13.50
PEM-5M	" "	1000	19.00
PEM-6C	27/32"	100	5.00
PEM-6D	" "	500	13.50
PEM-6M	" "	1000	19.00
PEM-7C	27/32"	100	5.00
PEM-7D	" "	500	13.50
PEM-7M	" "	1000	19.00
PEM-71C	31/32"	100	5.00
PEM-71D	" "	500	13.50
PEM-71M	" "	1000	19.00
PEM-8C	31/32"	100	5.00
PEM-8D	" "	500	13.50
PEM-8M	" "	1000	19.00

EASY TO APPLY AND REMOVE PRESSURE-SENSITIVE LABELS FOR IDENTIFICATION OF EDP TAPE REELS

NON-PINFEED LABELS

RL-300	3" x 1 1/2"	1000	18.06/M
		3000	15.05/M
		6000	12.05/M
		12,000	8.53/M
RL-375	3 7/8" x 1 3/4"	1000	22.26/M
		3000	18.55/M
		6000	14.85/M
		12,000	9.64/M
RL-400	4" x 2"	1000	23.94/M
		3000	19.93/M
		6000	15.95/M
		12,000	10.73/M

EASY TO APPLY AND REMOVE PRESSURE-SENSITIVE LABELS FOR IDENTIFICATION OF EDP TAPE REELS

Cat. No.	Description	Qty.	Net
PINFEED LABELS			
RLP-350	3 1/2" x 1 5/16"	1000	17.00/M
		5000	9.35/M
		10,000	6.71/M
		30,000	6.22/M
RLP-375	3 7/8" x 1 3/4" Curved Labels	1000	29.00/M
		5000	15.95/M
		10,000	10.63/M
		30,000	9.85/M
RLP-400	4" x 1 7/16"	1000	25.00/M
		5000	13.75/M
		10,000	9.96/M
		30,000	9.41/M

ROBINS ANTI-STATIC AREOSOL SPRAY CANS

SS-1	11 oz. Can.....	2.50
SS-12	Case of 12 Cans.....	24.00

ROBINS LINT-FREE CLEANING CLOTHS

SSC-50	Pkg. of 50 Cloths.....	7.50
SSC-100	Pkg. of 100 Cloths.....	13.00

SEMI-RIGID PLASTIC DATA TAPE HOLDERS

TFH-1	9 1/4" x 12" lgth. x 3/8" d. Holds 10 Tapes up to 1" wide. With file tab.	each... 25 @ 50 @	2.00 1.75 1.50
TFH-2	Back to back for desk use. Holds 20 tapes.	each...	4.50
TFH-3	9 1/4" x 12" lgth. x 1/4" d. Holds 10 tapes up to 1" wide. With file tab.	each... 25 @ 50 @	2.00 1.75 1.50
TFH-4	9 1/4" x 12" lgth. x 3/8" d. Holds 5- 2" wide tapes. each With file tab.	25 @ 50 @	2.00 1.75 1.50
TFH-5	5 Holders Stacked. Holds 50 tapes. 3 Holes for mounting. With 5 tabs. each		11.50

ROBINS "GIBSON GIRL" MAGNETIC TAPE SPLICING KITS

Kit #	Width of Magnetic Tape	Net
TSM-250	1/4"	90.00
TSM-500	1/2"	90.00
TSM-625	5/8"	90.00
TSM-750	3/4"	90.00
TSM-875	7/8"	90.00
TSM-1000	1"	90.00
TSMC-1	Carrying Case for Magnetic Tape Splicing Kits.....	15.00

ROBINS SPLICING TAPE FOR MAGNETIC TAPES

Tape #	Splicer to be Used With	Net
TSM-ST500	TSM-250, TSM-500, TSM-625	.50
TSM-ST750	TSM-750, TSM-875, TSM-1000	.60

REPLACEMENT PARTS FOR MAGNETIC TAPE SPLICERS

TSM-BR	Burnishing Roller	2.00
TSM-CA*	Replacement Cartridge.....	25.00
TSM-RB	Replacement Blades, Pkg./12	3.35
TSM-RP*	Replacement Cutter Pads ea.	2.00

* Indicates Splicer to be used with. Please specify when ordering.

NOTE: Splicers listed above have Diagonal Cut Blade. Splicers requiring Vertical (90°) Cut available on special order- Cost is the same as #TSM Series. Please specify when ordering.

MINIMUM ORDER \$10.00

ROBINS "GIBSON GIRL" JR. PUNCHED TAPE SPLICER
FOR 5, 6, 7, AND 8 CHANNEL PUNCHED TAPES

TSP-JR..... 35.00

CENTER FEED PAPER DATA TAPE UNWINDERS

UCF-1 6 1/2" dia. 15.00
UCF-2 12" dia. 20.00

PAPER DATA TAPE UNWIND CANS

UC-1 12" h. x 12" lgth. x 1 1/8" d. 33.75
UC-2 4 1/2" h. x 6" lgth. x 1 1/4" d. 13.00
UC-3 9" h. x 9" lgth. x 1 1/4" d. 36.00

DATA TAPE HAND WINDERS AND REWINDERS

WH-1 Winder, Single Unit..... 30.00
WH-2 Rewinder, Two Units..... 55.00

ACCESSORIES: HUB ADAPTORS available to
accommodate reels with different hub
sizes..... each 10.00

ROBINS EDP PERFORATING PAPER OPAQUE TAPES
Approx. Length each roll - 1000 ft.

Tape No.	Color	Width	Net ea. roll
ZB-1	Black	11/16"	1.10
ZB-2	Black	7/8"	1.28
ZB-3	Black	1"	1.51

ROBINS EDP PERFORATING VULCANIZED FIBER TAPES
950 ft. rolls

ZF-1	.....	11/16"	3.50
ZF-2	.....	7/8"	4.28
ZF-3	.....	1"	4.78

ROBINS EDP PERFORATING MYLAR LAMINATED TAPES
980 ft. rolls

ZM-1	Blue	11/16"	24.85
ZM-2	Blue	7/8"	31.64
ZM-3	Blue	1"	33.00

ROBINS EDP PERFORATING OILED PAPER TAPES
Approx. Length each roll - 1000 ft.

Tape No.	Color	Width	Net ea. roll
ZO-1	Pink	11/16"	.95
ZO-2	Yellow	" "	.95
ZO-3	Green	" "	.95
ZO-4	Gray	" "	.95
ZO-5	Blue	" "	.95
ZO-6	Buff	" "	.95
ZO-7	Pink	7/8"	1.08
ZO-8	Yellow	" "	1.08
ZO-9	Green	" "	1.08
ZO-10	Gray	" "	1.08
ZO-11	Blue	" "	1.08
ZO-12	Buff	" "	1.08
ZO-13	Pink	1"	1.33
ZO-14	Yellow	" "	1.33
ZO-15	Green	" "	1.33
ZO-16	Gray	" "	1.33
ZO-17	Blue	" "	1.33
ZO-18	Buff	" "	1.33

ROBINS EDP PERFORATING UNOILED PAPER TAPES
Approx. Length each roll - 1000 ft.

ZU-1	Pink	11/16"	.95
ZU-2	Yellow	" "	.95
ZU-3	Green	" "	.95
ZU-4	Gray	" "	.95
ZU-5	Blue	" "	.95
ZU-6	Buff	" "	.95
ZU-7	Pink	7/8"	1.08
ZU-8	Yellow	" "	1.08
ZU-9	Green	" "	1.08
ZU-10	Gray	" "	1.08
ZU-11	Blue	" "	1.08
ZU-12	Buff	" "	1.08
ZU-13	Pink	1"	1.33
ZU-14	Yellow	" "	1.33
ZU-15	Green	" "	1.33
ZU-16	Gray	" "	1.33
ZU-17	Blue	" "	1.33
ZU-18	Buff	" "	1.33

MINIMUM ORDER \$10.00

TERMS: 1/2% / 10 DAYS NET 30 F.O.B. FLUSHING, N. Y.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

SEND US YOUR PROBLEMS

WHEN YOU HAVE A SPECIALIZED PROBLEM, LET ROBINS SPECIAL SERVICES DEPARTMENT
ENGINEER COST SAVING DEVICES TO MEET YOUR REQUIREMENTS. ANY OF OUR STANDARD
ACCESSORIES AND SUPPLIES CAN BE MODIFIED TO YOUR SPECIFICATIONS. YOUR INQUIRY
IS WELCOME.

MADE IN U.S.A.

ROBINS DATA DEVICES, INC.

SUBSIDIARY OF ROBINS INDUSTRIES CORP.

15-58 127th STREET, FLUSHING, N.Y., 11356

Te1. 212 HICKORY 5-7200

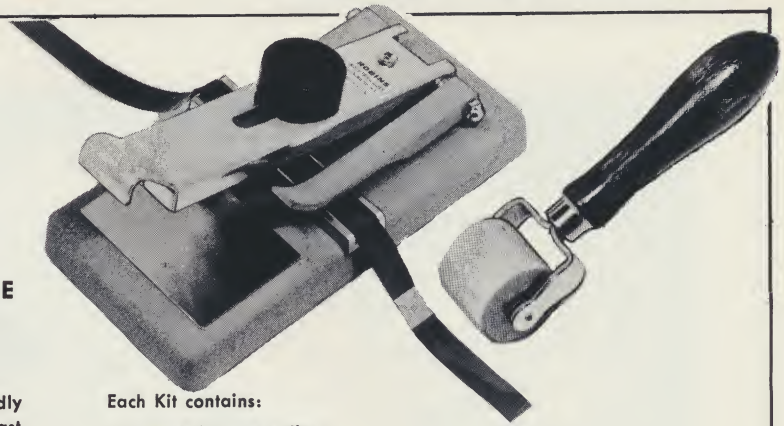
FOR RAPID EDITING AND REPAIRING OF COMPUTER, INDUSTRIAL, AND SPECIAL PURPOSE MAGNETIC TAPES UP TO 1" WIDE.

U.S. PATENT NO. 2,778,420

A complete efficient editing and repairing kit containing ruggedly constructed splicer for industrial use. Mounted on a heavy cast base with all the precision features that have become the accepted standard of professional and industrial users.

Robins® "Gibson Girl"® Magnetic Tape Splicers feature tape guide and arms to secure tape during operation. A precision Cut is made at both ends of the tape for perfect butted edges. The "Gibson Girl" Trim produces slight concave indentations or waists on both sides of the splice. This prevents adhesive from contacting critical parts of the recorder or reading equipment. Adhesive deposited on critical parts of recorder is a frequent cause of erratic operation.

The "Gibson Girl"® Industrial Magnetic Tape Splicers work on the principle of the steel rule die. Each splicer has a cutter cartridge housing three long life blades which are replaceable. The operating lever has two knob controlled operating positions for Cut and Trim. Each unit has precise blade centering adjustment. A special burnishing plate on the base of the splicer and burnishing roller are provided.



Each Kit contains:

- Magnetic tape splicer
- Burnishing roller
- Supply of 3 rolls of special formula Mylar Splicing Tape
- Complete instructions and reorder information

Width of Magnetic Tape	KIT NO.	ROBINS SPLICING TAPE TO BE USED
1/4"	#TSM-250	#TSM-ST500
1/2"	#TSM-500	" "
5/8"	#TSM-625	" "
3/4"	#TSM-750	#TSM-ST750
7/8"	#TSM-875	" "
1"	#TSM-1000	" "

Splicers of the above standard kits feature precise Diagonal Cut Blade. Splicers requiring Vertical (90°) cut are available on special order.

Order Case # TSMC-1 for Tape Editing Kits.



DME-99



DME-100



DME-120

Complete tapes may be used countless times without fear of previously encoded material causing misreads.

These degaussers are perfect for telemetry and direct dialing systems where periodically, tape must be erased.

#DME-99 For up to 1/2" tape on maximum 10 1/2" reel - reel to be rotated slowly twice on each side - Reduces background noise levels of tape from 3 to 6 db below normal erase head level. Size: 3 3/4" x 5 1/4" x 6 3/4". Operation: 110-120 V., 6 amps; 50-60 cy. A.C.

#DME-100 For up to 1" tape on up to 10 1/2" reel. (Up to 2" tapes if erased on both sides) - Reel to be rotated slowly 3-4 seconds - 50 to 90 db below saturation minimum. Size: 3 3/4" x 6" x 8". Operation: 115 V., 50 to 60 cy. A.C. (unit to be used on 10 minutes on and 10 minutes off cycle).

#DME-120 For up to 1" tape on up to 17" reel (up to 2" tapes if erased on both sides) - Reel to be rotated slowly 3-4 seconds on one side. 50-90 db below saturation minimum. Size: 3 3/4" x 12" x 14". Operation: 115 V. 50-60 cy. A.C. (unit to be used on 10 minutes on, 10 minutes off cycle).

5/16" dia. spindle standard.
Special adaptors available for other hubs.

MICROFILM SPLICERS

NEW! ROBINS 16 mm, 35 mm, AND 70mm MICROFILM SPLICERS

Now you may repair, edit, loop or attach ends of rolls, precisely in only a matter of seconds. Save time by using Robins Microfilm Splicers. No mechanical skill is necessary! Splices may be made by anyone.

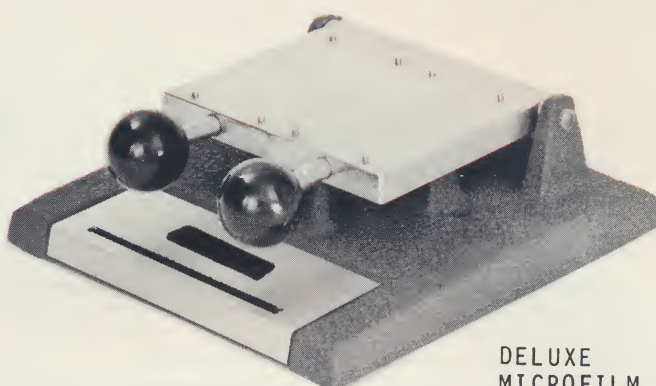
Splices are produced with transparent Mylar Pressure Sensitive Patches so that splices can be made without loss of a single frame. The Deluxe units feature an ultra precise 1/4" thick stainless steel cutting plates. All units are supplied with a supply of Patches.

ROBINS DELUXE MICROFILM SPLICERS

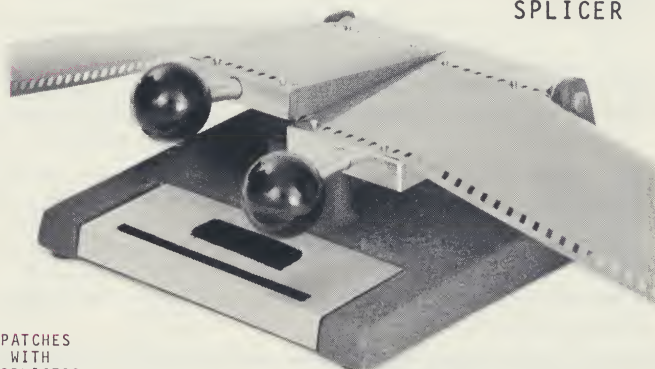
For 70 mm film..... #DMF-70DLX
For 35 mm film..... #DMF-36DLX
For 16 mm film..... #DMF-16DLX

STANDARD MICROFILM SPLICERS

For 35 mm film..... #DFM-35
For 16 mm film..... #DFM-16

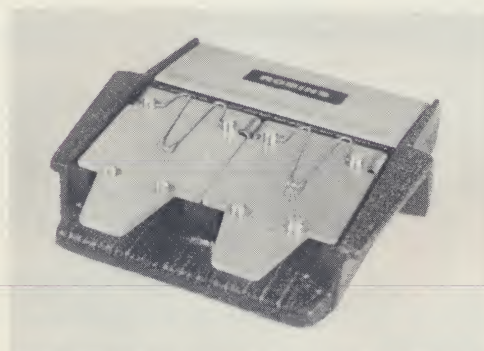


DELUXE
MICROFILM
SPLICER

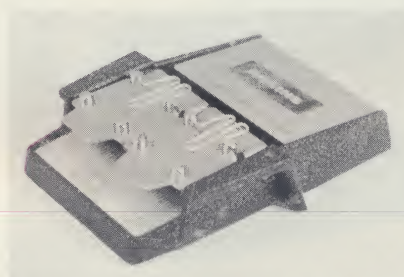


SPLICING PATCHES
FOR USE WITH
MICROFILM SPLICERS

Patch #	Film Size
DPMF-16C	16mm
DPMF-35C	35mm
DPMF-70C	70mm



STANDARD
MICROFILM
SPLICER
FOR 35mm
FILM



STANDARD
MICROFILM
SPLICER
FOR 16mm
FILM

NEW! ROBINS DESK TOP PORTABLE APERTURE CARD READER

For Engineers and others who have the need of using the popular standard aperture cards.

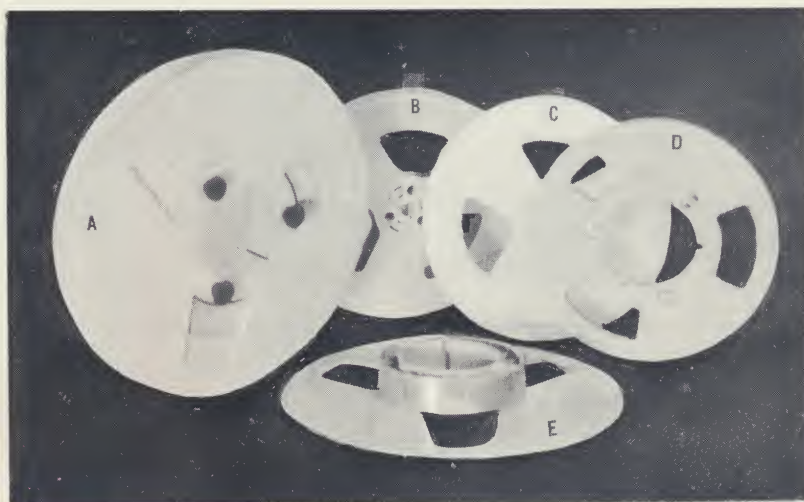
Robins now brings you a high quality Desk Top Portable Aperture Card Reader. It is equipped with a 10" x 10" screen that provides crisp bright pictures under normal room lighting. The unit measures 11 1/4" x 14" x 4 3/4" and can be kept on your desk ready for use at any time. It comes to you complete ready to use. Just turn it on and insert aperture cards.

Clean! Precise design makes it a handsome effective tool for the office or laboratory.

#DAR-1



ROBINS® REELS FOR PAPER DATA TAPES

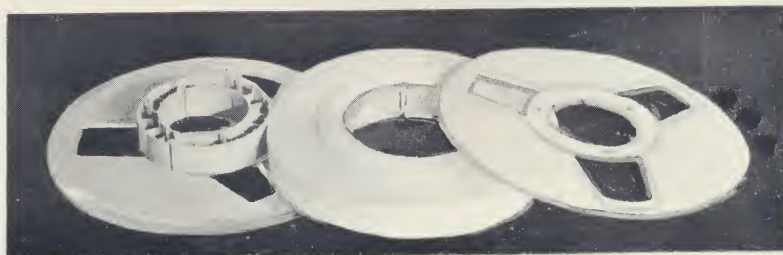


Illus.	Reel No.	Tape Width	Reel Outside Dia.	Hole Dia. or Hub Type	Special Features	Material
A	DTR-1005	1"	10 1/2"	N.A.B.	Removeable Flange, Removeable Ring	Styrene
E	DTR-115S	1"	10 1/2"	N.A.B.	One Flange & Removeable Ring	Styrene
C	DTR-750L	1"	7 1/2"	1/2"	Removeable Flange	Lexan
C	DTR-750S	1"	7 1/2"	1/2"	Removeable Flange	Styrene
D	DTR-800	1 1/16"	8"	N.A.B.	Removeable Flange, Removeable Ring	Lustran
D	DTR-801	1"	8"	N.A.B.	Removeable Flange, Removeable Ring	Lustran
B	DTR-850L	1"	8 1/2"	1/2"	Removeable Flange	Lustran
B	DTR-850S	1"	8 1/2"	1/2"	Removeable Flange	Styrene

NEW BREAKAWAY FLANGE!

NEW! 10 1/2" DIAMETER N.A.B. HUB
PAPER TAPE REEL - DESIGNED FOR
LONG TAPE RUNS AND STORAGE ON
ONE REEL..... #DTR-1005

Holds more tape... Breakaway
Flange... Removeable Metal
Ring... 10 1/2" Flange...
Styrene... Strong - Light
for mailing... Not easily
damaged!



ROBINS® PAPER TAPE STORAGE AND FILING CLEAR PLASTIC CANISTERS

Now tapes can be kept neatly,
protected in round clear plastic
tape canisters. Just label and
store the tape away for future
use, free from dust and grime,
tearing and breakage.

Robins has a Tape Canister for
almost any size and length of
tape.

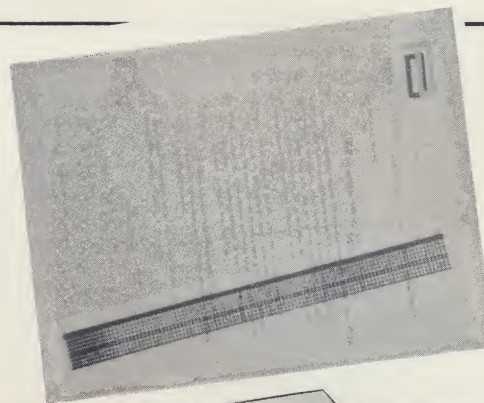
- #DTC-1 6" dia. x 1" - stores up to 200 ft. of 1" 7 or 8 channel tape.
- #DTC-2 4 1/4" dia. x 7/8" - stores about 120 ft. of 7/8" wide 6 or 7 channel tape.
- #DTC-3 4 5/16" dia. x 11/16" - stores 100 ft. tape used in teletypwriting systems and other 5 channel tapes.



ROBINS EDP FILING SUPPLIES

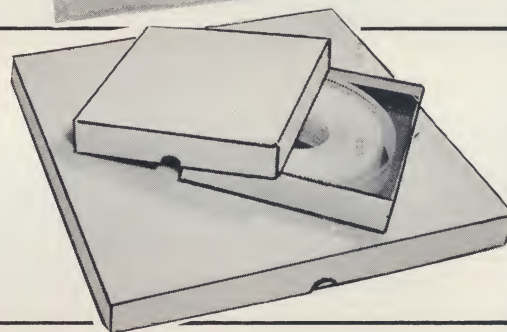
These clear Vinyl Filing Envelopes are 9 1/2" x 12" in size for safe, clean storage and filing of data tapes with related documents. All material is clearly visible at all times for easy, quick identification. Papers up to 9" x 11 1/2" can be easily inserted in this envelope. Size of the tape pocket is 3 1/2" x 11 1/2".

#DTF-1 VINYL FILE ENVELOPE



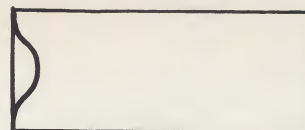
Robins Polyethylene lined heavy duty kraft boxes have metal closing tabs to facilitate the safe storage and mailing of oiled, oil-free paper and mylar punched tapes.

#DMB-1 Inside dimensions: 5 3/4" square x 1"
#DMB-2 " " 11 1/2" square x 1"



Unlined envelopes with gummed back for easy, safe attachment to related documents or file folders.

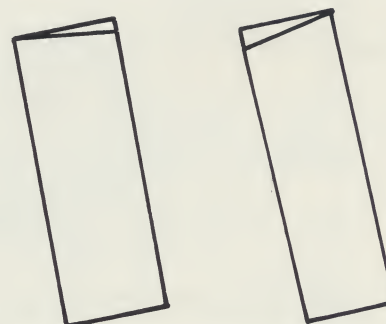
#DFE-1 Single Pocket - 3 1/2" x 7 1/4"



Oil resistant Polyethylene lined kraft filing envelopes for safe, clean storage and filing of oiled, oil-free paper and mylar punched tapes. Easy insertion and removal of tapes. These envelopes are available in three sizes.

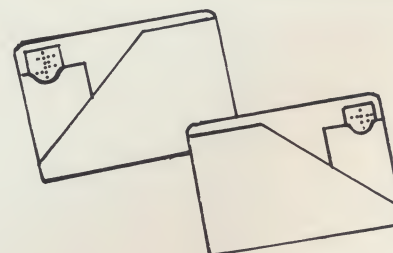
SINGLE POCKET ENVELOPES

#DF-1 slash opening at top - 2 1/4" x 8"
#DF-2 slash opening at top - 2 1/4" x 5 1/2"
#DF-3 slash opening at top - 2 1/4" x 7 3/8"



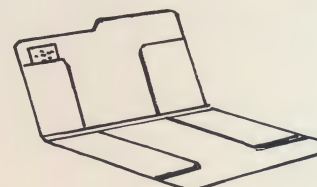
Save valuable office time in processing and storing data tapes and punched tapes with related documents. Use Robins sturdy manila stock folders with alternate slash front and left and right pockets to equalize file build-up. Size: 8 1/2" x 11".

#DSTF-1 slash front and pocket on left side
#DSTF-2 slash front and pocket on right side



File tapes and cards with related documents in this efficient 4 pocket tape and card file folder. Stop loss of valuable office time in location and matching tapes and cards to related documents due to separate filing. Sturdy manila stock.

#DSTF-3 4 Pocket Tape and Card Folder



Paper, oiled paper and laminated Mylar tapes now in stock for immediate delivery. Tape durable enough to be run repeatedly through any E.D.P. equipment. Manufactured in three separate widths, each in six different colors. These tapes will work perfectly with any tape system.



UNOILED PAPER TAPES			OILED PAPER TAPES		
Approx. lgth. ea. roll- 1000 ft.			Approx. lgth. ea. roll-1000 ft.		
TAPE #	COLOR	WIDTH	TAPE #	COLOR	WIDTH
#ZU-1	PINK	11/16"	#ZO-1	PINK	11/16"
#ZU-2	YELLOW	" "	#ZO-2	YELLOW	" "
#ZU-3	GREEN	" "	#ZO-3	GREEN	" "
#ZU-4	GRAY	" "	#ZO-4	GRAY	" "
#ZU-5	BLUE	" "	#ZO-5	BLUE	" "
#ZU-6	BUFF	" "	#ZO-6	BUFF	" "
#ZU-7	PINK	7/8"	#ZO-7	PINK	7/8"
#ZU-8	YELLOW	" "	#ZO-8	YELLOW	" "
#ZU-9	GREEN	" "	#ZO-9	GREEN	" "
#ZU-10	GRAY	" "	#ZO-10	GRAY	" "
#ZU-11	BLUE	" "	#ZO-11	BLUE	" "
#ZU-12	BUFF	" "	#ZO-12	BUFF	" "
#ZU-13	PINK	1"	#ZO-13	PINK	1"
#ZU-14	YELLOW	" "	#ZO-14	YELLOW	" "
#ZU-15	GREEN	" "	#ZO-15	GREEN	" "
#ZU-16	GRAY	" "	#ZO-16	GRAY	" "
#ZU-17	BLUE	" "	#ZO-17	BLUE	" "
#ZU-18	BUFF	" "	#ZO-18	BUFF	" "

MYLAR LAMINATED TAPES

Mylar is laminated between two layers of paper tape. Length each roll - 980 feet.

#ZM-1	BLUE	11/16"
#ZM-2	BLUE	7/8"
#ZM-3	BLUE	1"

PAPER OPAQUE TAPES

Approx. lgth. ea. roll- 1000 ft.

#ZB-1	BLACK	11/16"
#ZB-2	BLACK	7/8"
#ZB-3	BLACK	1"

VULCANIZED FIBER TAPES

Approx. lgth. ea. roll- 950 ft.

#ZF-1	11/16"
#ZF-2	7/8"
#ZF-3	1"

FOR COMPUTERS, OFFICE AND DATA PROCESSING EQUIPMENT, PACKAGING AND PRINTING MACHINERY

Robins "Static-Stop" is a fine mist spray that forms a light coating when applied to automated equipment, etc. It forms a leakage path for static to prevent the accumulation of static electricity that causes harmful deposits of lint and other foreign particles. "Static-Stop" will not damage or stain paper or other materials. Very light applications of this spray will do the job.

When used as directed - "STATIC-STOP" is . . .

✓NON-TOXIC ✓NON-FLAMABLE ✓NON-STAINING

#SS-1 11 oz. Areosol Spray Can
#SS-12 Case of 12 Spray Cans

Facilitates the cleaning of delicate precision working parts of Computers Office Equipment, Packaging and Printing Machinery, etc. Prevents lint and other particles from being deposited on delicate machine parts during cleaning, that may cause jam-ups and misreading.

#SSC-50 50 Lint-Free Cloths to Pkg.
#SSC-100 100 Cloths to Pkg.

PROGRAM TAPE

HISTORY
TAPE

RAW
DATA

FOR
RE-TEST
ONLY

DO NOT
ERASE

556
B.P.I.

800
B.P.I.

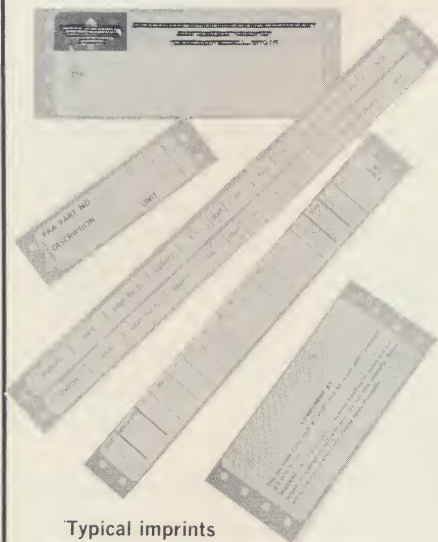
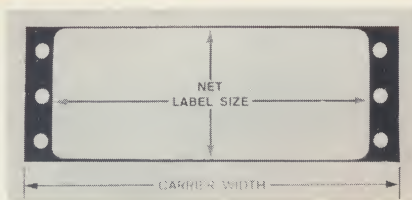
200
B.P.I.

Robins now has a wide range of printed identification labels in bright colors to attract immediate attention to magnetic tapes on reels requiring special handling, processing, and attention. These reel labels are 2" x 1 1/4" in size and are supplied in strips of 4 labels. They are pressure sensitive with easy peel away paper backing for rapid application to metal and plastic reels. These labels will stay secure to spinning reels yet will easily peel off in one piece without tearing or adhesion to reels when relabeling or removal of labels are required.

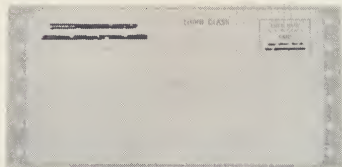
Stock # Information on Label Stock Color

LPT-1	PROGRAM TAPE	GREEN
LHT-2	HISTORY TAPE	PURPLE
LRD-3	RAW DATA	BLACK
LDNE-4	DO NOT ERASE	RED
LRT-5	FOR RE-TEST ONLY	YELLOW
LBPI-200	200 B.P.I.	GRAY
LBPI-556	556 B.P.I.	BROWN
LBPI-800	800 B.P.I.	BLUE

200 Labels per package.



Typical imprints



ROBINS® NEW HIGH-SPEED-PRINT-OUT PINFEED PERMANENT BOND PRESSURE SENSITIVE LABELS

SPEED UP OPERATIONS AND CUT COSTS OF ADDRESSING FOR MAILING AND SHIPPING, DOCUMENT LABELING, RECORD CARD AND PAYROLL LISTING, BIN, EQUIPMENT, AND PRODUCT IDENTIFICATION LABELING BY USING DATA ALREADY PUNCHED INTO YOUR CARDS OR TAPES AND IMPRINTING ON ROBINS NEW HIGH-SPEED-PRINT OUT PERMANENT BOND LABELS!

Robins new Pinfeed Permanent - Bond Pressure Sensitive Labels are produced in a strong continuous carrier for easy data print-out on any business equipment having pin-feed sprocket wheels or platens. Most pin-feed tabulating, data processing equipment, and automated typewriters are capable of addressing between 400 and 800 labels in a minute using existing data punched into cards or tapes. Several labels mounted across the carrier of high speed computer programmed printers and tabulating machines can be imprinted with identical data or programming of two, three, or more different labels in a series of machine cycles. Robins labels are manufactured to rigid tolerances for smooth trouble-free operation. The labels are individually die-cut and precision spaced for accurate register. These labels are pressure sensitive for easy application and permanent bond. The easy peel away backing paper cuts labeling time. Non-oozing adhesive eliminates fear of machine or equipment jam-ups.

To determine overall carrier dimensions for labels required-add 3/8" to each side for marginal punching, and 1/16" to depth. i.e., #LP-400 label, net size: 4" x 1 7/16", overall size: 4 3/4" x 1 1/2". Labels under 3 1/2" width have pinfeed on one side only.

Stock No.	Label Size
# LP-350	3 1/2" x 15/16"
# LP-400	4" x 1 7/16"
# LP-500	5" x 15/16"
# LPD-350	3 1/2" x 15/16"

Labels are 2 up.

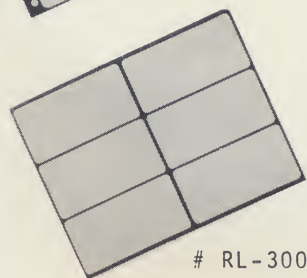
LABELS IMPRINTED TO YOUR SPECIFICATIONS - Enclose whatever copy you require and we will be happy to quote on it.



RLP-375



RLP-400



RL-300



RL-375

ROBINS® NEW EASY TO APPLY AND REMOVE PRESSURE SENSITIVE LABELS FOR IDENTIFICATION OF EDP TAPE REELS

Robins Pressure Sensitive Labels permit easy application to metal and plastic EDP tape reels and other units. These labels will stay secure to spinning reels. When relabeling is required, Robins labels can be easily removed by peeling off in one piece without tearing or fear of lint or paper bits sticking to reels. The easy peel away backing paper makes them easy and quick to apply. The non-oozing adhesive prevents damage to tapes and equipment. Data can be imprinted on Pinfeed labels by automated printers, tabulating equipment, or automated typewriter. The non-pinfeed labels come in sheets of 6 for easy imprinting by office duplicator or typewriter.

PINFEED LABELS

Stock No.	Size
# RLP-350	3 1/2" x 1 5/16"
# RLP-375	3 7/8" x 1 3/4" Curved Labels
# RLP-400	4" x 1 7/16"

NON-PINFEED LABELS

# RL-375	3 7/8" x 1 3/4" Curved Labels
# RL-400	4" x 2"
# RL-300	3" x 1 1/2"
# PL-425	4 1/2" x 2 1/2" Curved Labels for Magnetic Disc Pack.

All of the above Reel Labels may be imprinted to your requirements. Enclose copy and we will be happy to quote on them.

ROBINS®

SEMI-RIGID PLASTIC DATA TAPE HOLDERS

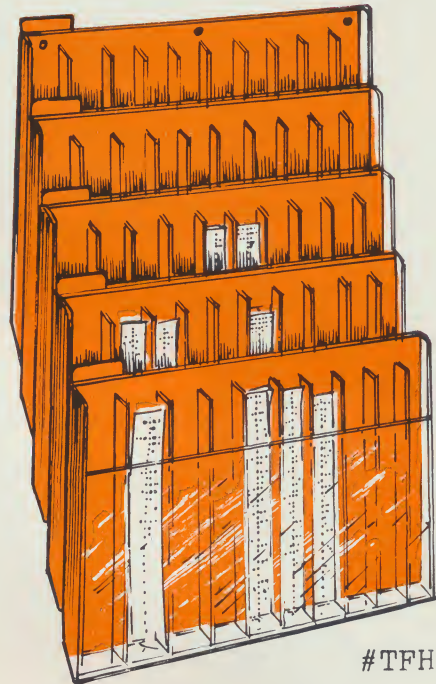
#TFH-1 Semi-rigid plastic data tape file holder with file tab. Size: 9 1/4" x 12" long x 3/8" deep to fit standard files. Holds up to 10 data tapes each up to 1" wide.

#TFH-2 Two semi-rigid plastic data tape holders mounted back to back for desk use. Holds up to 20 data tapes each up to 1" wide. Has file tabs.

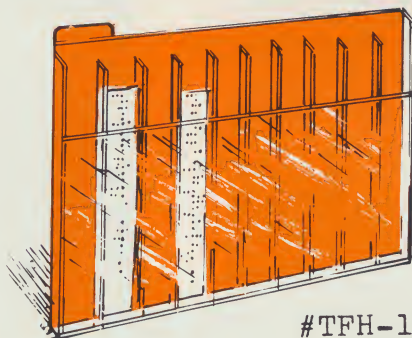
#TFH-3 Semi-rigid plastic data tape file holder with file tab. Size: 9 1/4" x 12" long x 1/4" deep to fit standard files.

#TFH-4 Semi-rigid plastic holder with file tab for five 2" wide tapes. Size: 9 1/4" x 12" long x 3/8" deep for easy placement within standard files.

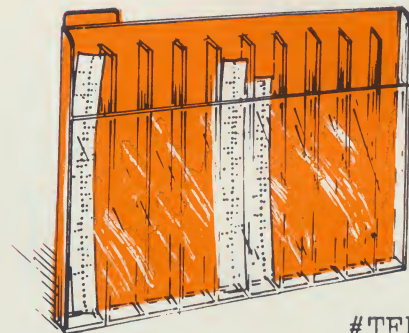
#TFH-5 Five semi-rigid plastic tape holders with file tabs, stacked together to hold up to 50 data tapes each up to 1" wide. Size: 21" height x 12" wide x 2 1/8" deep. The top tape holder has three holes for easy mounting.



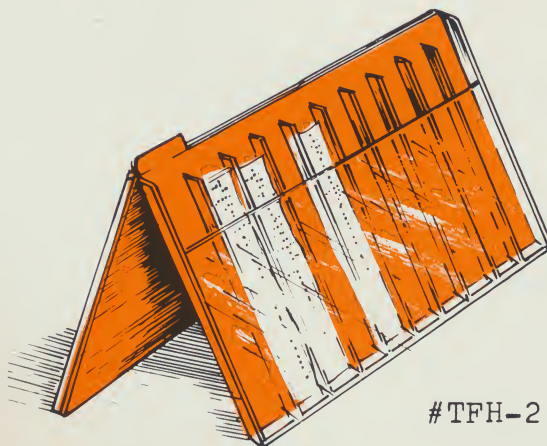
#TFH-5



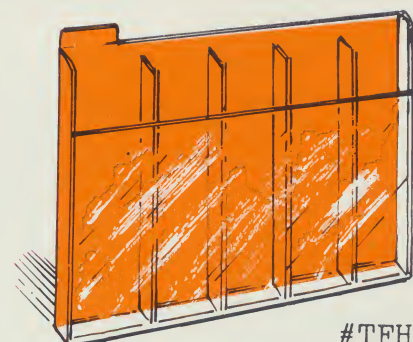
#TFH-1



#TFH-3



#TFH-2



#TFH-4

**ROBINS DATA
DEVICES, INC.**

15-58 127th STREET • FLUSHING, N.Y., 11356

SEND US YOUR PROBLEMS

**WHEN YOU HAVE A SPECIALIZED
PROBLEM, LET ROBINS SPECIAL
DEVICES DEPARTMENT ENGINEER
A COST SAVING SYSTEM TO MEET
YOUR REQUIREMENTS. YOUR
INQUIRY IS ALWAYS WELCOME.**

Printed in U.S.A.

WE WILL BE CLOSED FOR VACATION
FROM JULY 3rd TO JULY 18th.

Please check your requirements for
our products and let us know so we
may be able to supply you before
the vacation period starts.
Thank you.

ROBINS DATA DEVICES, INC.

E. H. Lieberman
Product Manager